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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/729,957	12/09/2003	Toshiyuki Ito	01-517	2734	
23400	7590 06/20/2005		EXAMINER		
POSZ LAW GROUP, PLC			BEHNCKE, CHRISTINE M		
12040 SOUTH LAKES DRIVE SUITE 101		ART UNIT	PAPER NUMBER		
RESTON, VA	A 20191		3661	3661	
_			DATE MAILED: 06/20/2009	DATE MAILED: 06/20/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summan	10/729,957	ITO ET AL.				
Office Action Summary	Examiner	Art Unit				
•	Christine M. Behncke	3661				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days a reply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 09 De	ecember 2003.					
2a) ☐ This action is FINAL . 2b) ☑ This						
3) Since this application is in condition for allowar						
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	33 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,2,5 and 7</u> is/are rejected.						
7)⊠ Claim(s) <u>3,4,6 and 8-12</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers	. ~					
9) The specification is objected to by the Examiner	·.					
10) The drawing(s) filed on is/are: a) acce		Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).				
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
a)⊠ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau	•	d in this National Stage				
* See the attached detailed Office action for a list of		d.				
		 -				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO_413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ite				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

1. This office action is in response to the application filed 09 December 2003, in which claims 1-12 were presented for examination.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 2, 5, and 7 are rejected under 35 U.S.C. 102(e) as being anticipated by Jin et al., US Patent No. 6,654,683.

3. (Claim 1) Jin et al. discloses a navigation system comprising: position determining units that have a first position determination unit determining a position as a first position (figure 6, step 604) and a second position determining unit determining the position as a second position (figure 6, step 616) more accurately than the first position determining unit; maps that have a first map and a second map that is more detailed than the first map (Column 7, lines 27-46); a display that displays one of the first position determined by the first position determination unit and the second position determined by the second position determination unit on one of the first map and the second map (Column 10, line 65-Column 11, line 7 and figure 5, 504); a controller that

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controls a relation between the position determination units and the maps to display one of the first position and the second position on one of the maps in the display (Column 9, lines 35-54).

- 4. (Claim 2) Jin et al. further discloses wherein the controller selects one of the maps to display the position determined by one of the position determination units based on which position determination unit is used to determine the position (Column 11, line 62-Column 12, line 6 and Column 7, lines 27-46).
- 5. (Claim 5) Jin et al. further discloses wherein the controller selects the first map to display the first position determined by the first position determination unit when the second position determination unit is unavailable and the first position determination unit is used to determine the position (Column 7, lines 27-46 and figure 6).
- 6. (Claim 7) Jin et al. further discloses wherein the controller selects the second map to display the second position determined by the second position determination unit when the second position determination unit is used to determine the position (Column 11, line 62-Column 12, line 32 and Column 7, lines 27-46).

Allowable Subject Matter

7. Claims 3, 4, 6 and 8-12 are objected to as being dependent upon a rejected base claim and are at present considered to overcome the prior art of record if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christine M. Behncke whose telephone number is (571) 272-8103. The examiner can normally be reached on Monday - Friday 8:30 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas G. Black can be reached on (571) 272-6956. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

05-31-2005

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